

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
 Data File : FF013203.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2023 12:25
 Operator : YP\AJ
 Sample : 04043-03RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:54:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.887	2672765	19.453 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
12) S 1-chlorooctadecane (S...	13.324	2095306	19.995 ug/ml
Spiked Amount 50.000		Recovery =	39.99%
Target Compounds			
1) T n-Nonane (C9)	3.263	52999	0.496 ug/ml
6) T n-Tetradecane (C14)	8.489	20418	0.189 ug/ml
11) T n-Heneicosane (C21)	13.548	25790	0.235 ug/ml
16) T n-Octacosane (C28)	17.198	269715	2.498 ug/ml
17) T n-Tricontane (C30)	18.034	36241	0.331 ug/ml
18) T n-Dotriacontane (C32)	18.866	58910	0.522 ug/ml
19) T n-Tetratriacontane (C34)	19.651	42209	0.397 ug/ml
20) T n-Hexatriacontane (C36)	20.394	49379	0.468 ug/ml

(f)=RT Delta > 1/2 Window

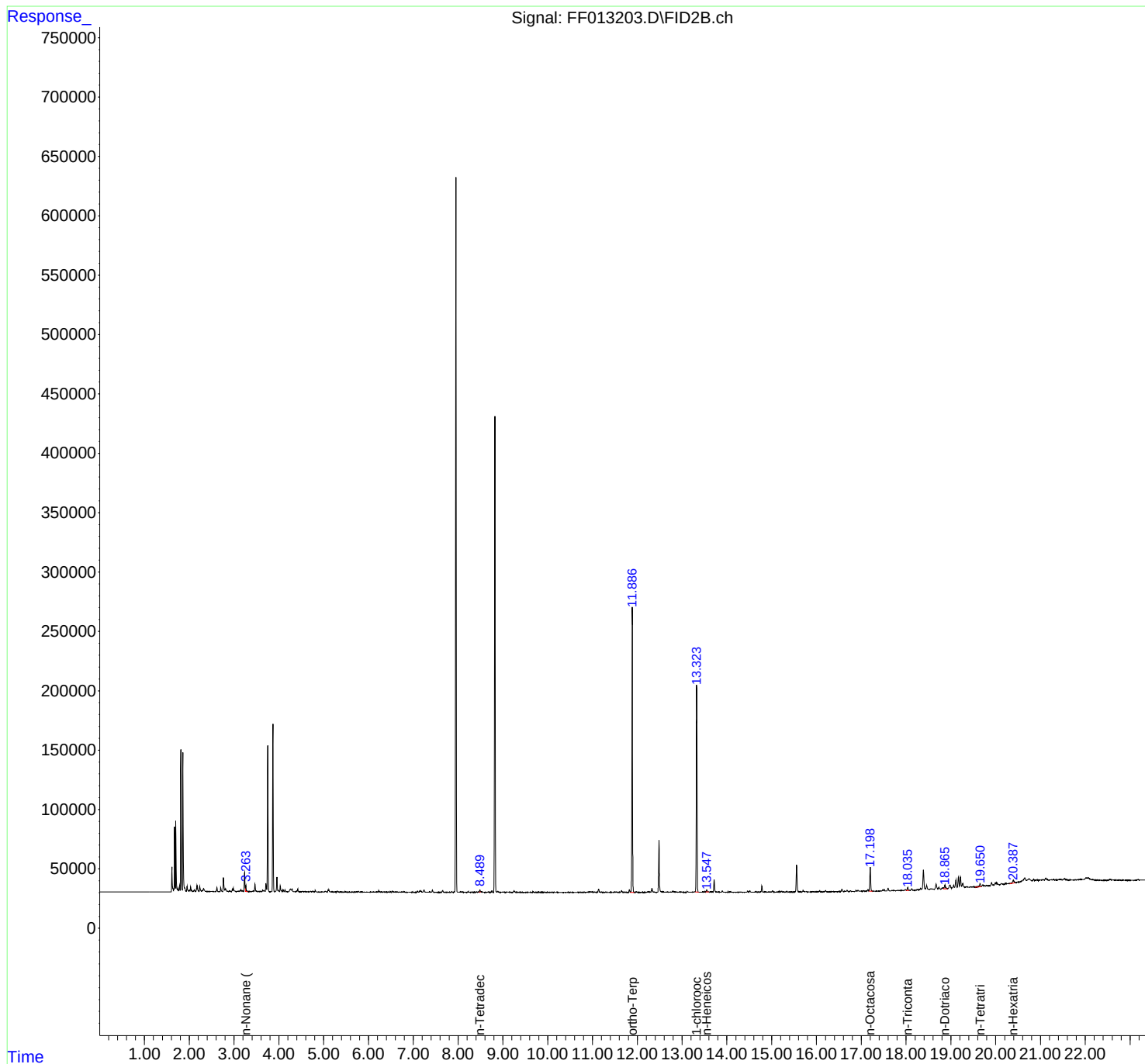
(m)=manual int.

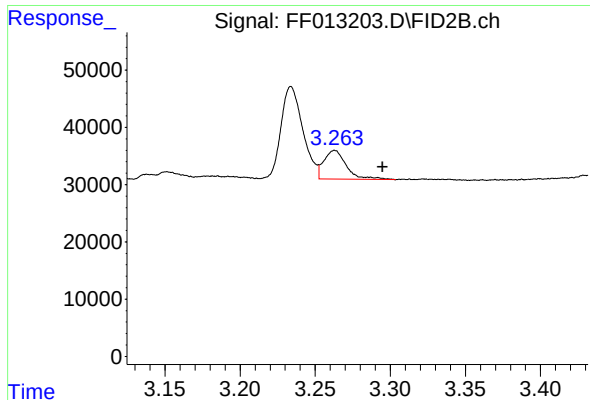
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
Data File : FF013203.D
Signal(s) : FID2B.ch
Acq On : 18 Aug 2023 12:25
Operator : YP\AJ
Sample : 04043-03RE
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 18 23:54:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 16:05:52 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





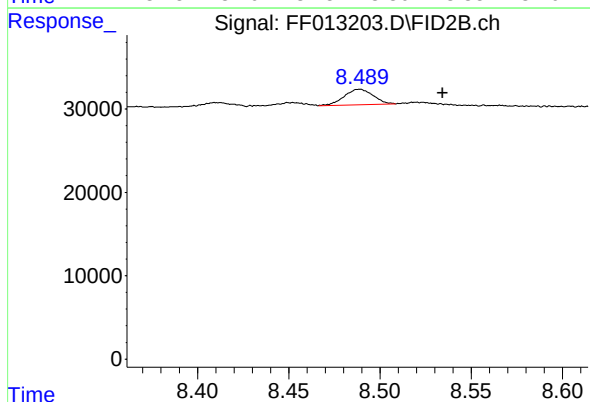
#1 n-Nonane (C9)

R.T.: 3.263 min
Delta R.T.: -0.032 min
Response: 52999
Conc: 0.50 ug/ml

Instrument :

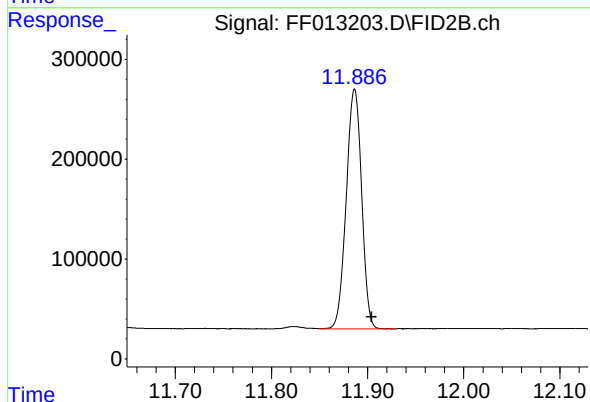
FID_F

ClientSampleId :



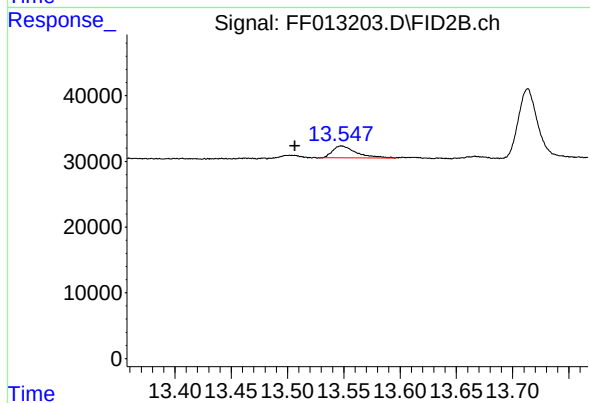
#6 n-Tetradecane (C14)

R.T.: 8.489 min
Delta R.T.: -0.046 min
Response: 20418
Conc: 0.19 ug/ml



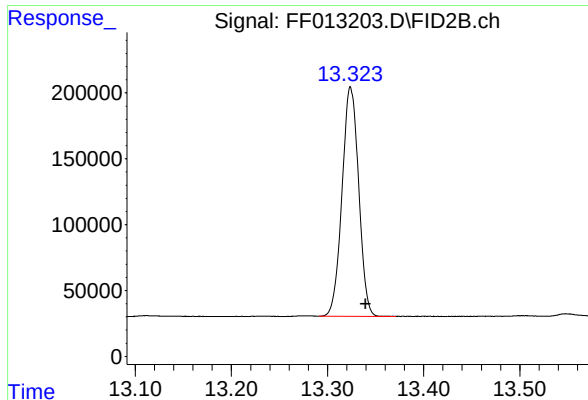
#9 ortho-Terphenyl (SURR)

R.T.: 11.887 min
Delta R.T.: -0.018 min
Response: 2672765
Conc: 19.45 ug/ml



#11 n-Heneicosane (C21)

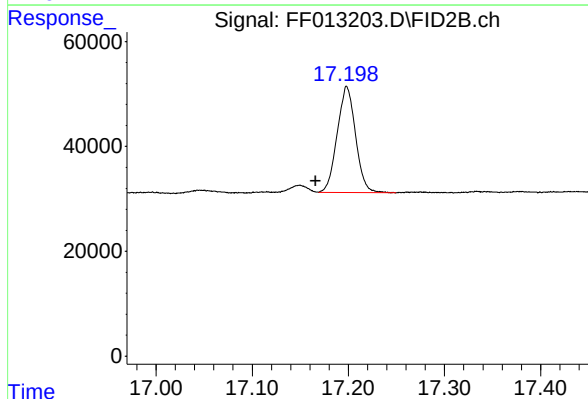
R.T.: 13.548 min
Delta R.T.: 0.041 min
Response: 25790
Conc: 0.23 ug/ml



#12 1-chlorooctadecane (SURR)

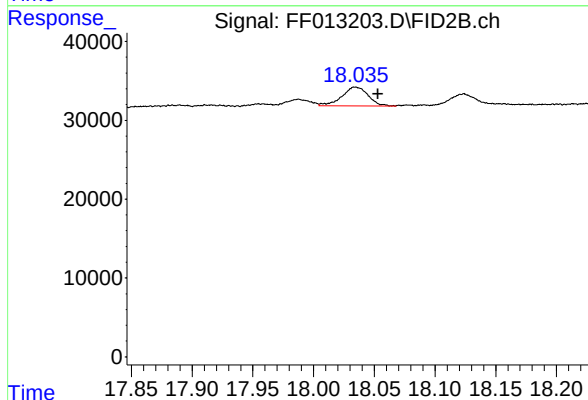
R.T.: 13.324 min
Delta R.T.: -0.015 min
Response: 2095306
Conc: 19.99 ug/ml

Instrument :
FID_F
ClientSampleId :



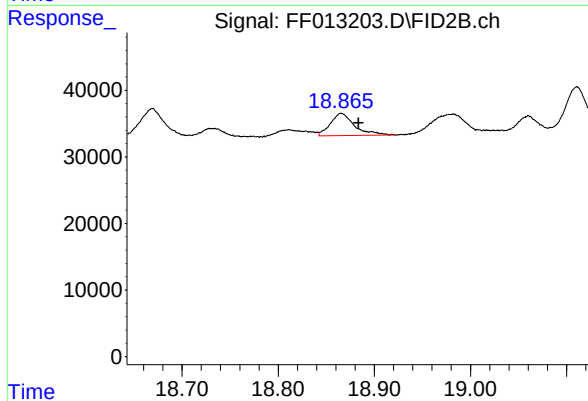
#16 n-Octacosane (C28)

R.T.: 17.198 min
Delta R.T.: 0.032 min
Response: 269715
Conc: 2.50 ug/ml



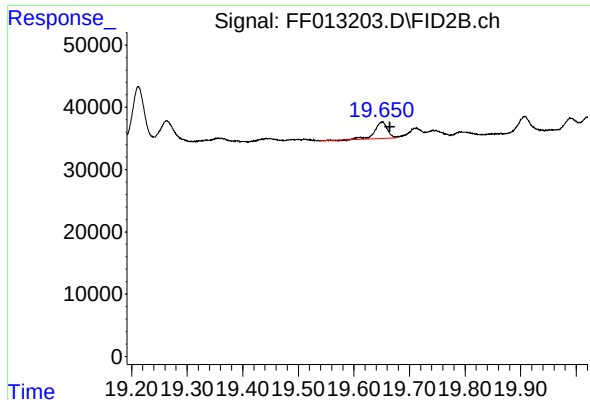
#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.019 min
Response: 36241
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

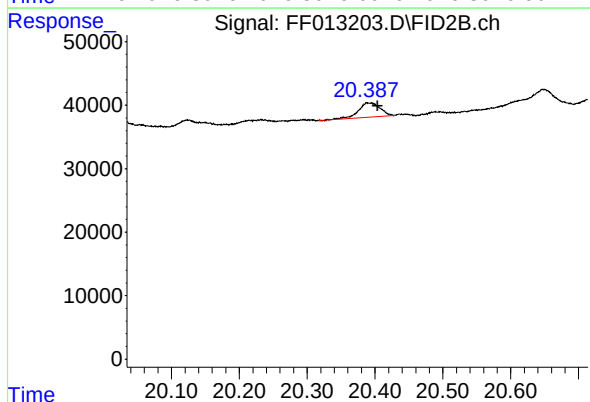
R.T.: 18.866 min
Delta R.T.: -0.018 min
Response: 58910
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.651 min
Delta R.T.: -0.014 min
Response: 42209
Conc: 0.40 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.394 min
Delta R.T.: -0.010 min
Response: 49379
Conc: 0.47 ug/ml